

[Title of the Document] Abstract

A fabric consisting of a cellulose mixed ester fiber having an appropriate strength, fiber diameter, uniformity of fineness, and Tg, is used. A fiber consisting of 80 to 95wt% of said cellulose mixed ester and 5 to 20wt% of one or more water-soluble plasticizers selected from the group of polyethylene glycol, polypropylene glycol, poly(ethylene-propylene) glycol, and end-capped polymers produced from them, is produced and said water-soluble plasticizers are removed by aqueous treatment to improve the heat resistance and strength, thereby providing a fabric having beautiful appearance achieved by color development properties and uniform fineness.